

NOvA Collaboration Meeting  
Hornets Nest, WH8X  
Agenda version 3.0 (could be final?)

Friday, December 2

There will be some working group meetings covering the topics of shipping, scintillator, and detector assembly, open to all. See Rich Talaga's email.

**Saturday Morning, December 3**

Chair: Gary Feldman

9:00- 9:45	Project Overview and Status	John Cooper
9:50-10:20	Detector Assembly, Level 2 Overview	Dave Ayres
10:25-10:45	Structural Issues, Adhesive Testing	Vic Guarino
10:50-11:15	Break	
11:15-11:25	Full Height Prototype	Karen Kephart
11:30-11:40	Far Detector Assembly	Bill Miller
11:45-12:00	Near Detector Assembly	Rob Plunkett
12:00-12:30	Discussion of Structural Issues	Dave Ayres

12:30- 2:00    Lunch: Cafeteria closes at 1:30.  
(This is a working lunch for Institutional Board, bring your lunch to  
the Small Dining Room, southwest corner on the cafeteria floor)

**Saturday Afternoon, December 3**

Chair: Ken Heller

2:00- 2:45	Scintillator, Level 2 Overview	Ron Ray
2:50- 3:05	Parameterizing Light (Scintillators & Collection)	Keith Ruddick
3:10- 3:25	Liquid Scintillator Mixing	Dave Pushka
3:30- 3:45	Scintillator shipping	Bob Bernstein
3:50- 4:15	Break	
4:15- 4:35	Electronics, Level 2 Overview	Leon Mualem
4:40- 4:55	Thermal / mechanical APD prototyping efforts	Jon Urheim
5:00- 5:15	LV, HV, H20	Roger Rusack
5:20- 5:35	DAQ, Level 2 Overview – Thresholds & Rates	Leon Mualem
5:40- 6:00	DAQ Design Update	Leon Mualem

**Sunday Morning, December 4**

Chair: Mark Messier

8:30- 8:40	Extrusion Modules, Level 2 Overview	Ken Heller
8:45- 8:55	End Seal Update / High Speed Leak Checking	Tom Chase
9:00- 9:15	Factory Layout	Alex Smith
9:20- 9:35	Factory Machines	Dan Hennessy
9:40- 9:50	Wavelength Shifting Fiber, Level 2 Overview	Carl Bromberg
9:55-10:10	Summary of Meetings with Fiber Vendors	Brajesh Choudhary
10:15-10:35	Break	
10:35-11:05	PVC Extrusions, Level 2 Overview	Rich Talaga

11:10-11:45	PVC Properties	Jim Grudzinski
11:50-12:20	Sites & Building, Level 2 Overview	Steve Dixon
12:20-12:40	Lunch (the Fermilab cafeteria is not open on Sunday) Pizza in the Hornet's Nest <u>IF you pay</u> by the end of the Sunday Break. Get your pizza, bring it back in the room while we listen to more talks.	

### **Sunday Afternoon, December 4**

Chair: Carl Bromberg

12:40- 1:05	Simulation and Reco Software	Peter Shanahan
1:10- 1:30	FoM vs. Light Level and Site	Peter Litchfield / Leon Mualem
1:35- 1:50	Near Detector Simulations	Brian Rebel
1:55- 2:10	IB Chair Report	Peter Litchfield
2:15- 2:45	Final Discussions	G. Feldman
2:45- 3:30	Executive Committee (starts at the end of the session) (This meeting will be in the Quarium, WH8W, far south end)	